

Environment Protection Licence Monitoring Data



Project Name: NorthConnex
 Environment Protection Licence No: 20570
 Link to Public Register on EPA website: [NorthConnex - EPL 20570](#)
 Premise Address: BETWEEN WINDSOR ROAD, BAULKHAM HILLS & M2 MOTORWAY, PENNANT HILLS & M1 MOTORWAY WAHROONGA NSW 2076
 Date Published: 14-December-2018
 Monitoring Data for the Period: 01-November-2018 to 30-November-2018
 Monitoring Type: Water Discharge Monitoring

EPL Discharge Point	Date Sampled	Date data obtained	Turbidity (NTU)		Total Suspended Solids (mg/L)		pH		Oil & Grease		Monitoring Frequency	Comments
			Licence Limit	Results	Licence Limit	Results	Licence Limit	Results	Licence Limit	Results		
SC-03	01-Nov-18	01-Nov-18	50	16	50	n/a	6.5 - 8.5	7.1	None visible	None visible	Event Based	
SC-01	03-Nov-18	03-Nov-18	50	23.8	50	n/a	6.5 - 8.5	7.2	None visible	None visible	Event Based	
M110 B1	06-Nov-18	06-Nov-18	50	19.4	50	n/a	6.5 - 8.5	8.1	None visible	None visible	Event Based	
SC-01	07-Nov-18	07-Nov-18	50	42.2	50	n/a	6.5 - 8.5	7.5	None visible	None visible	Event Based	
SC-01	14-Nov-18	14-Nov-18	50	29.1	50	n/a	6.5 - 8.5	7.9	None visible	None visible	Event Based	
SC-01	19-Nov-18	19-Nov-18	50	34.8	50	n/a	6.5 - 8.5	8.0	None visible	None visible	Event Based	
SC-01	21-Nov-18	21-Nov-18	50	47.6	50	n/a	6.5 - 8.5	7.6	None visible	None visible	Event Based	
SC-01	27-Nov-18	27-Nov-18	50	40	50	n/a	6.5 - 8.5	8.0	None visible	None visible	Event Based	
SC-01	28-Nov-18	28-Nov-18	50	-	50	n/a	6.5 - 8.5	-	None visible	None visible	Event Based	Discharge due to rainfall exceeding basin design capacity of 28.2mm
HQ Basin 01	28-Nov-18	28-Nov-18	40	-	50	n/a	6.5 - 8.5	-	None visible	None visible	Event Based	Discharge due to rainfall exceeding basin design capacity of 32.8mm
HQ Basin 02	28-Nov-18	28-Nov-18	40	-	50	n/a	6.5 - 8.5	-	None visible	None visible	Event Based	Discharge due to rainfall exceeding basin design capacity of 32.8mm
MT K Basin	28-Nov-18	28-Nov-18	40	-	50	n/a	6.5 - 8.5	-	None visible	None visible	Event Based	Discharge due to rainfall exceeding basin design capacity of 32.8mm
SC-02	29-Nov-18	29-Nov-18	50	27.1	50	n/a	6.5 - 8.5	8.1	None visible	None visible	Event Based	
SC-03	30-Nov-18	30-Nov-18	50	46.8	50	n/a	6.5 - 8.5	6.9	None visible	None visible	Event Based	
SC-01	30-Nov-18	30-Nov-18	50	45.1	50	n/a	6.5 - 8.5	7.2	None visible	None visible	Event Based	
M120 - Westbound	30-Nov-18	30-Nov-18	50	36.7	50	n/a	6.5 - 8.5	8.4	None visible	None visible	Event Based	

mg/L = Milligrams per litre

NTU = Nephelometric Turbidity Unit

N/A = Not Applicable

NV = None Visible

DNS = Did Not Sample